

enXco

A leader in renewable energy

WINDIANA – July 2011





Kate O'Hair Director, Midwest Region





enXco – an EDF Energies Nouvelles Company

- enXco develops, builds and operates renewable energy projects in the United States, Canada, and Mexico for its own account and for third parties
- ▶ 1196 MW in capacity of large-scale renewable energy projects wind, solar, & biogas
- ► 3,300 MW + developed
- dedicated to helping drive the transition to a sustainable energy economy through our deployment of renewable energy resources
- provide extensive services all along the value chain
- enXco is a subsidiary of EDF Energies Nouvelles. EDF Energies Nouvelles is fully owned by EDF.
- operations in Canada and Mexico are through our sister companies, EDF EN Canada, and EDF EN Mexico





enXco: a multi-segment player

1

Growth drivers



Wind energy

85% of total installed capacity



Solar PV energy

65 MWp installed in US and Canada

2

Future growth drivers



Distributed solar: Production at the point of consumption

Promising market with great potential

3

Potential new growth drivers



Biomass



Marine energies



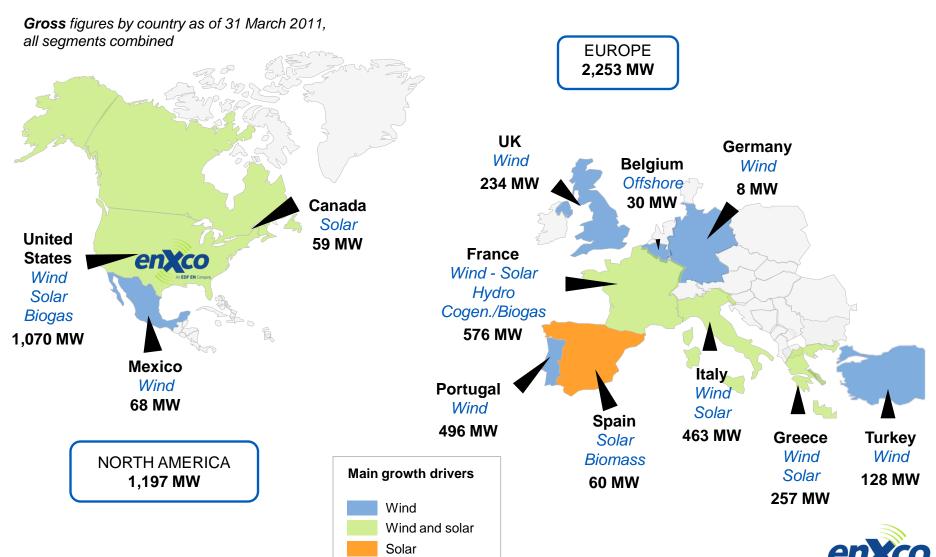
Offshore

Selective developments to prepare for the future





EDF EN - an international footprint 3,449 MW installed in 12 countries





An integrated operator

Green electricity generation is our core business

Development

Construction

Generation/ Sale of assets (DSSA)

Operations & Maintenance

















- Prospecting for land
- Environmental impact studies
- Project management (administrative, economic and technical coordination)
- Electricity production yield assessment
- Engineering (electrical, acoustics, etc.)
- Construction works (project contracting)
- Procurement
- Logistics

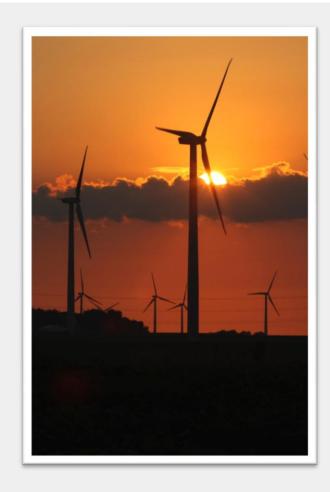
- Asset management
- Relationships with contractors
- Production tracking
- DSSA (Development and sale of structured assets)
- Scheduled maintenance
- Corrective maintenance
- Purchasing/management of spare parts

- · Non-recourse project financing
- · Tax, treasury and financing and accounting
- · Legal affairs, insurance
- · Research and development





Project Origination & Development



▶ Regional offices in Portland, Denver, Minneapolis, San Ramon, Toronto, Montreal and Mexico

Negotiate power purchase agreements, land and permit entitlements, and turbine supply and construction contracts.

► Developed over 3,300 MW





Implementation & Generation

- ► 1196 MW installed capacity across North America
- ► Financial management
- ▶ Business reporting
- Forecasting/managing project performance



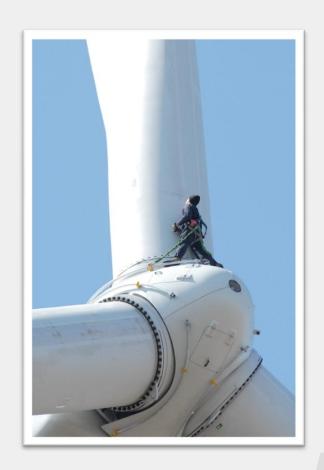
MW installed as March 30th 2011	US	Canada	Mexico
Wind	1013	0	68
Solar	6	59	0
Biogas	50	0	0





Operations & Maintenance

- ► Largest third-party provider of O&M services in North America
- Over 5,300 turbines under contract representing more than 4,800 MW
- Operations Control Center provides 24/7 remote monitoring
- ▶ 77 wind projects operated
- ▶ 360+ wind technicians







enXco in Indiana



- enXco owns and operates the 106MW Hoosier Wind Project, located in Benton County. The project was constructed in 2009 and 100% of the power is sold under a Power Purchase Agreement to Indianapolis Power & Light
- enXco provides 3rd Party **Operations & Maintenance** Services to the Benton County Wind Project
- enXco is active in 4 additional project sites under development

